



# Energy Smart Services

solutions &  
incentives for  
business

## FUNDING FOR REFRIGERATED FOOD CASES



Seattle City Light has made it easier for customers to take advantage of our financial incentives for energy efficient upgrades to existing refrigerated food cases.

MEASURE	INCENTIVE
Night Cover for Horizontal, Low-Temp Case	\$8 / linear ft
Night Cover for Vertical, Low and Medium-Temp Cases	\$20 / ft
Strip Curtains for Walk-in Coolers / Freezers	\$3 /ft <sup>2</sup>
Anti-Sweat Heater Controls	\$70 /door
Upgrade Fan Motors to Electrically Commutated Motors (ECMs)	\$40 /motor

*Notes:*

- *A contract must be signed with Seattle City Light prior to equipment purchase or installation.*
- *Funding is limited to 70% of the installation costs.*
- *SCL reserves the right to change the levels of funding without notice.*

FOR MORE INFORMATION ABOUT OUR ENERGY CONSERVATION FUNDING PROGRAM, PLEASE CONTACT YOUR SEATTLE CITY LIGHT REPRESENTATIVE AT (206) 684-3254 OR VISIT OUR WEB SITE AT [www.seattle.gov/light/conserve/business](http://www.seattle.gov/light/conserve/business)



# Energy Smart Services

## STANDARD SPECIFICATIONS:

**Night covers.** Applies to covers installed on open vertical or horizontal refrigerated cases. Perforations to decrease moisture buildup are recommended. Refrigeration controls should prevent overcooling when the case cover is in use. The funding offered is per horizontal foot of case opening.

**Strip-curtains.** Applies to new strip curtains or swinging doors on doorways of walk-in coolers. Not applicable to replacement of existing curtains or to display cases.

**Strip-curtains for walk-in freezers.** Use strip curtains made of material designed for installation in low-temperature applications.

**Anti-sweat heater controls.** Install controls that automatically turn off the glass-door anti-sweat heaters when they are not needed based on dewpoint measurement. Document location of dewpoint sensor or moisture sensor, and setpoint. Most anti-sweat heaters are located on low-temperature cases. On medium temperature cases, anti-sweat heaters may not be needed in the Seattle area. If the customer would like to permanently disconnect medium-temperature-case anti-sweat-heaters, this should be handled as a custom calculation. ~ *If both the door and the stationary door frame anti-sweat heaters are to be controlled, and the watts are known from manufacturer's data for the specific case models: Annual kwh savings can be calculated as kW x 5,320. Funding would then be equal to (kwh/vr x 0.14). or (70% of cost). whichever is less.*

## WE ALSO FUND:

- Refrigeration System Floating Pressure Controls
- Refrigeration System VSDs for Evaporator and Condenser Fans
- Energy Efficient Glass Doors
- Lighting Retrofits
- Lighting Controls
- HVAC Equipment
- HVAC Controls

*... and just about anything else that saves electricity!*

## STEPS TO PARTICIPATE

1. Call 206-684-3254
2. Work with the assigned Energy Management Analyst (EMA) to identify projects, equipment, etc. to ensure compliance with our specifications.
3. Provide Seattle City Light (SCL) with a copy of the proposal.
4. Proceed with the installation.
5. Contact your SCL Energy Management Analyst for final inspection.
6. Submit a copy of your invoices to SCL for payment.



**Seattle  
City Light**

700 Fifth Avenue  
Suite 3300  
PO Box 34023  
Seattle, WA 98124-  
4023

Tel: (206) 684-3254  
Fax: (206) 684-3682